JAPT Rec'd PCTIPTO 16 JUN 2006

FORM: 5TO-1390 (REV. 01-2003) US DÉPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 128387 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (# known, see 37 CFR 1.5) New U.S. National stage of POTO P2004/018226 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/018226 November 30, 2004 December 19, 2003 TITLE OF INVENTION VEHICLE INTEGRATED CONTROL SYSTEM APPLICANTS FOR DO/EO/US Hideki TAKAMATSU; Masanori HIROSE; Hiroshi MIZUNO; Yoshiyuki HASHIMOTO; Hirotada OTAKE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 冈 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a.
 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). ☑ The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventors (35 U.S.C. 371(c)(4)). 10. A copy of the annexes of the International Preliminary Report on Patentability under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 网 International Search Report; Transmittal of Annexes to the IPRP.

U.S. AFPLICATION NO. (if known, s New U.S. National Stage of	see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/018226		ATTORNEYS DOCKET NUMBER		
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21. A The following fees are submitted:				CALCULATIONS	PTO USE ONLY
PASIC NATIONAL EEE (27 CED 4 402(-1)). \$ 200.00				\$300.00	
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$400.00	
3EXROTT EE (07 3TR 1.432(B)(1)(3)).				V 100.00	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the					
national phase \$ 0.00					
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid					
All situations not provided for above					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$200.00	
				4	
International preliminary examination report or written opinion prepared by					
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the					
national phase\$ 0.00					
All situations not provided for above				•	
declaration after the date of	commencement of	the national phase (37	CFR 1.492(h)).	\$	
APPLICATION SIZE FEE					
Total pages - 100 =	÷ 50	= †0	x 250 =	\$	
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	34 - 20	= 14	x 50.00 =	\$700.00	
INDEPENDENT CLAIMS	10 - 3	= 7	x 200.00 =	\$1400.00	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =				\$	
TOTAL OF ABOVE CALCULATIONS =				\$3000.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$3000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$3000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$3000.00	· ,
				Amount to be	
				refunded:	\$
				charged:	\$
a. Check No. in the amount of \$ to cover the above fees is enclosed.					
b. A Please charge my Deposit Account No. 15-0461 in the amount of \$3000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.					
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a/petition to revive (37 CFR 1.137(a) or (b))					
must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: Marnels A. Oist					
				ON NUMBER: 27,0	75
Date June 16, 2006	S. Armstrong				
<u> </u>			•	ON NUMBER: 36,4	30

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hideki TAKAMATSU et al.

Attn: PCT Branch

Application No. New U.S. National Stage of PCT/JP2004/018226

Filed: June 16, 2006

Docket No.: 128387

For: VEHICLE INTEGRATED CONTROL SYSTEM

TRANSMITTAL OF THE ANNEXES TO THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is a copy of the annexes to the International Preliminary Report on Patentability (Form PCT/IPEA/409). The attached material replaces the claims.

Respectfully submitted,

James A. Oliff\ Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

JAO:JSA/crh

Date: June 16, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461